

DECLARATION

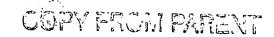
As a below named inventor, I declare that:

PCT international filing date of this application:

			•	•	
My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTI-SAMPLE FERMENTOR AND METHOD OF USING SAME the specification of which is attached hereto orx_ was filed on February 8, 2002 as Application No. 10/071,842, and was amended on (if applicable).					
I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.					
Prior Foreign Applie	cation(s)			T	٦
	Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119	
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below: Application No. Filing Date					
subject matter of each	of the claims of thi	s application is not disclos	ed in the prior United State	cation(s) listed below and, es application in the manne sclose material information	er provided by

Application No.	Date of Filing	Status
09/780,591	February 8, 2001	pending

Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or

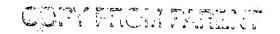


Full Name of	Full Name:						
Inventor 1:	Robert Charles. Downs	•					
Residence &	City:	State/Foreign Country:	Country of Citizenship:				
Citizenship:	La Jolla	CA	US				
Post Office	Post Office Address:						
Address:	5795 La Jolla Corona Drive,	La Jolla, California 92037 USA					
Full Name of	Full Name:						
Inventor 2:	Scott Allan Lesley						
Residence &	City:	State/Foreign Country:	Country of Citizenship:				
Citizenship:	San Diego	CA	US				
Post Office	Post Office Address:		*				
Address:	8474 Hopseed Lane, San Dieg	go, California 92129 USA					
Full Name of	Full Name:						
Inventor 3:	James Kevin Mainquist	·					
Residence &	City:	State/Foreign Country:	Country of Citizenship:				
Citizenship:	San Diego	CA	US				
Post Office	Post Office Address:						
Address:	12695 Aida Street, San Diego, California 92130 USA						
Full Name of	Full Name:						
Inventor 4:	Daniel Terence McMullan						
Residence &	City:	State/Foreign Country:	Country of Citizenship:				
Citizenship:	San Diego	CA	US				
Post Office	Post Office Address:						
Address:	10237 Caminito Pitaya, San Diego, California 92131 USA						
Full Name of	Full Name:						
Inventor 5:	Andrew J. Meyer		•				
Residence &	City:	State/Foreign Country:	Country of Citizenship:				
Citizenship:	San Diego	CA	US				
Post Office	Post Office Address:						
Address:	3876 1/2 Haines Street, San Diego, CA 92109 USA						
Full Name of	Full Name:						
Inventor 6:	Marc Nasoff						
Residence &	City:	State/Foreign Country:	Country of Citizenship:				
Citizenship:	San Diego	CA	US				
Post Office	Post Office Address:						
Address:	11734 Mira Lago Way, San D	iego, CA 92131 USA					



I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Mobert Charles. Downs	Signature of Inventor 2 Scott Allan Lesley	Signature of Inventor 3 Januar M. Managurat Sames Kevin Mainquist
Date 4-25-02	Date 5/1/02	Date 4/25/02
G:		
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Daniel Terence McMullan	Andrew J. Meyer	Marc Nasoff
Date 04-25 -02	Date 25 APR 02:	Date $\frac{5}{3}/\frac{2002}{}$

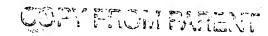


(Modified) PTO/SB/81 (11-96) Approved for use through 6/30/99. OMB 0651-0035

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION

Application Number	10/071,842	
Filing Date	February 8, 2002	
First Named Inventor	Robert Charles. D wns	
Group Art Unit	1651	
Examiner Name	Unassigned	
Attorney Docket Number	36-001910US	

11					
I hereby appoint:					
X Practitioners a	t Customer Number	22798 Type Customer Number He	re	22708	
<u>AND</u>				22798,	
X Practitioner(s) na	amed hotour			PATENT TRADEHARK OFFICE	
X Practitioner(s) na				·	
	Name		Registration N	lumber	
Timothy	L. Smith, Ph.D.	35,30	35,367		
					
Patent and Trademark	Office connected there	e the application identified with. For the above-identified a		transact all business in the	
	ve-mentioned Custome			:	
THAT IS:				•	
Firm or Individual Nam	e Quine Intellectual	Property Law Group, P.0	Σ.		
Address	P.O. Box 458				
Address					
City	Alarheda	State	CA	Zip 94501	
Country	United States	· · · · · · · · · · · · · · · · · · ·			
Telephone	(510) 337-7871	Fax	(510) 337-787	7	
I am the Applicant. Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed) SIGNATURE of Applicant or Assignee of Record					
Name	Dr. Dornand Ad	hiashan			
110110	Dr. Bernard Ae	D V) V	7	_	
Signature	ature Secretary SACS). Without				
Date 24.4.02					
	CE	RTIFICATE OF MAILING			
I hereby certify that this corre Assistant Commissioner for F		ed with the United States as firs 0231 on this date:	t class mail in an en	velope addressed to:	
Typed or printed name	Tracie	Brooks		-	
Typed or printed name Tracie Li Signature Tracie		e Brocha	∪ate	6-4-02:	



PTO/SB/96 (2-98) Approved for use through 09/30/02000. OMB 0651-0031

		STATEM	ENT UN	DER 37 CI	FR 3.73(I	<u>b)</u>	
Applica	nt: R	obert Charl s. [Downs, t	al.		•	
Applica	tion No.:	10/071,842			Filed:	February 8,	2002
Entitled	: MULT	I-SAMPLE FER	MENTOR	AND METHO	DD OF USI	ING SAME	
IRM LL			, a			ity Company	
	(Name of A	ssignee)	(Туре	e of Assignee, e.g., co	rporation, partner	ship, university, governm	ent agency, etc.)
states that	it is:					•	
1. X	1. x the assignee of the entire right, title, and interest; or						
2.	2. an assignee of an undivided part interest						
in the pater	nt applicat	ion identified abo	ove by virt	ue of either:			
A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.							
OR	ion a cop	· inoroor to attaor	iou.				
B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:							
The		nt was recorded Frame,					
The		nt was recorded Frame,					
	e docume	nt was recorded Frame,					
[] Additional documents in the chain of title are listed on a supplemental sheet							
[X]Copies	of assign	ments or other d	ocuments	in the chain o	of title are a	attached.	٠.
The unders the assigne	e.	ose title is suppl タフンフ Date	ied below) _	is empowere	_		on behalf of
		Date		_Dr_Ber		ebischer	-
				Secret	·	·	_



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AUGUST 20, 2002

ALAMEDA, CA 94501

AUGA 2 8 2002

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231

www.uspto.gov

QUINE INTL. PROPERTY LAW GROUP, P.C.

STACY LANDRY P.O. BOX 458

Quine Intellectual Property Law Group, P.C.



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/13/2002

REEL/FRAME: 012999/0487

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DOWNS, ROBERT CHARLES

DOC DATE: 04/25/2002

ASSIGNOR:

LESLEY, SCOTT ALLAN

DOC DATE: 05/01/2002

ASSIGNOR:

MAINQUIST, JAMES KEVIN

DOC DATE: 04/25/2002

ASSIGNOR:

MCMULLAN, DANIEL TERENCE

DOC DATE: 04/25/2002

ASSIGNOR:

MEYER, ANDREW J.

DOC DATE: 04/25/2002

ASSIGNOR:

NASOFF, MARC

DOC DATE: 05/03/2002

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012999/0487 PAGE 2

ASSIGNEE:

IRM, LLC SOFIA HOUSE 48 CHURCH STREET HAMILTON HMLX, BERMUDA

SERIAL NUMBER: 10071842

PATENT NUMBER:

FILING DATE: 02/08/2002

ISSUE DATE:

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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rney Docket No. 36-001910US

FORM PTO-1595	eet U.S. Department of Commerce			
(Rev. 6-93) 102130696				
To the Honorable Asst. Commissioner for Patents. Please record to	the attached original documents or copy thereof			
Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Robert Charles Downs 6-B-02	Name: IRM, LLC			
Additional name(s) of conveying parties attached? Yes	Internal Address:			
3. Nature of conveyance:	Street Address:			
X Assignment Merger	Sofia House 48 Church Street			
Security Agreement Change of Name	Hamilton HMLX Bermuda			
Other:	Additional names and addresses attached? No			
Execution Dates: 04/25/2002; 05/01/2002; 04/25/2002; 04/25/2002; 04/25/2002; 05/03/2002	700 FT			
4. Application Number(s) or Patent Numbers.	and the state of t			
If this document is being filed together with a new application, the e	xecution date of the application is:			
A. Patent Application No(s): 10/071,842 Additional numbers attached?	B. Patent No(s):			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved 1			
concerning document should be mailed:	The state of the s			
Name:	7. Total fee (37 CFR 3.41):\$40.00			
QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.	☐ Enclosed X Charge Fees to Deposit Account			
P.O. Box 458 Alameda, CA 94501 (510) 337-7871	X Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to			
	deposit account. 8. Deposit account number: 50-0893			
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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.				
Stacy Landry Name of Person Signing Signature Date				
Atty Reg. No. 42,779 Total number of pages including cover sheet, attachments and document 6				
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 Additional name(s) of conveying party(ies): (Continued from Page 1)

Scott Allan Lesley James Kevin Mainquist Daniel Terence McMullan Andrew J. Meyer Marc Nasoff

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Robert Charles. Downs, of 5795 La Jolla Corona Drive, La Jolla, California 92037, United States of America; Scott Allan Lesley of 8474 Hopseed Lane, San Diego, California 92129 United States of America; James Kevin Mainquist of 12695 Aida Street, San Diego, California 92130 United States of America; Daniel Terence McMullan, of 10237 Caminito Pitaya, San Diego, California 92131 United States of America; Andrew J. Meyer of 3876 ½ Haines Street, San Diego, California 92109 United States of America; and Marc Nasoff of 11734 Mira Lago Way, San Diego, California 92131 United States of America hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	MULTI-SAMPLE FERMENTOR METHOD OF USING SAME	AND
Filing Date:	February 8, 2002	
Application No.:	10/071,842	; and

WHEREAS, IRM LLC, a Delaware Limited Liability Company, located at Sofia House, 48 Church Street, Hamilton HMLX Bermuda, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment Application

Application No.: 10/071,842

Page 2

IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 4-25-02

Robert Charles, Downs

SIGNATURE WITNESSED BY:

(1) Date: 4/25/02

Signature of Witness 1

Dated: 5/1/82

Scott Allan Lesley

SIGNATURE WITNESSED BY:

(1) Date: 5/1/02

Significant Witness 1

Dated: 4/25/02

James Kevin Mainquist

SIGNATURE WITNESSED BY:

(1) Date: 4/25/02

Signature of Witness 1

Page 3	
Dated: 04-25 - 02	Daniel Terence McMullan
SIGNATURE WITNESSED BY: (1) Date: 4/25/02	Ofelia Rosedo Signature of Witness 1
Dated: 25 APR 0Z	Andjew J. Meyer
SIGNATURE WITNESSED BY: (1) Date: 4/25/02	Ofelia Rosodo Signature of Witness 1
Dated: 3/3/2002	Marc Nasoff
SIGNATURE WITNESSED BY: (1) Date: 3/3/02	Office Rosodo Signature of Witness 1

1254 1 (24) (5)

Assignment Application No.: 10/071,842